2019 JUL 18 AM 7: 41

2018 CERTIFICATION

Consumer Confidence Report (CCR)

		New Site LA	Jater Assn.	
		Public	Water System Name	
3-015	Carlo de Ca	590018	mile Wester Contact to 1 1 1 1 1 1	200
Th	e Federal Sofe Driv		unity Water Systems included in this CCR	
mu req	st be mailed or deluest. Make sure y	livered to the customers, published i ou follow the proper procedures whe CR and Certification to the MSDI		rved by the PWS, this CCR vided to the customers upon I, fax (but not preferred) or
	Customers we	re informed of availability of CC	R by: (Attach copy of publication, was	er bill or other)
		☐ Advertisement in local pap	er (Attach copy of advertisement)	(94)
		On water bills (Attach copy	v of bill)	
		☐ Email message (Email the	message to the address below)	
		Dother MS Kural	Water Website	
	Date(s) custo	omers were informed: 67/16/		/ /2019
	momoda dace	LAS DOSTAL DEN	or other direct delivery. Must speci	fy other direct delivery.
10	Date Mailed/	Distributed: <u>C7 /25 / 2019</u>	_	4
	CCR was distri	ibuted by Email (Email MSDH a	copy) Date Emailed: /	/2019
		As a URL http://www	MSCWa Org 2018Ccr/ MSCWa Org 2018Ccr/	Provide Direct URL)
		☐ As an attachment	'Newsite	2.pdf
		☐ As text within the body of the	ne email message	
	CCR was public	shed in local newspaper. (Attach	copy of published CCR or proof of pu	blication)
	Name of New	/spaper:	V	
		ed:	tere .	
ķ ~	CCR was posted	d in public places. (Attach list of	locations) A Office Date Posted: O	2019/ ما 1/ ٦
	CCR was posted	i on a publicly accessible internet	site at the following address:	
CER	TIFICATION			(Provide Direct URL)
above and co	by certify that the	ent with the water quality manitoning	omers of this public water system in the for WA. I further certify that the information in lata provided to the PWS officials by the Mi	n and manner identified
	M.	140	7-16-19	
Name	Title (Board President	dent, Mayor, Owner, Admin. Contact,	etc.)	Date
		Submission options	(Select one method ONLY)	
	Mail: (U.S. P	ostal Service)	Email: water.reports@m	sdh ms gov
	P.O. Box 1700	of Public Water Supply	Fax: (601) 576 - 7800	
	Jackson, MS 39	215	** Not a preferred method	due to pour clarity**
	CCR De	adline to MSDH &	& Customers by July	1, 2019!

GREIVED-WATER SWEET

2019 JUL -8 PM 3: 03

2018 Annual Drinking Water Quality Report New Site Water Association PWS#: 590018 July 2019

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Gordo Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the New Site Water Association have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Gary Gasaway at 662.424.0918. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the last Thursday of the month at 7:00 PM the office site located at 1106 HWY 4 E., New Site, MS 38859.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2018. In cases where monitoring naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10.000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

ontaminant				TEST RESU	JLTS			
ontammant.	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

10. Barium	N	2016*	.0264	No Range		ppm	1	2	2	Dinchorns of days
13. Chromium	N	2016*							- 1	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
	1	2010	.9	No Range		ppb	1	100	100	Discharge from steel and pulp mills; erosion of natural deposit
	n By-	Produc	ts							- Matural deposit
	n By-	Produc [*]	ts 1	No Range	ppb	T	0	60		
81. HAA5 82. TTHM			1 1.05						By-	Product of drinking water nfection.
Disinfectio 81. HAA5 82. TTHM [Total trihalomethanes]	N	2016*	1	No Range	ppb		0	60 80	By- disi	Product of drinking water nfection. product of drinking water
81. HAA5 82. TTHM [Total	N	2016*	1				0		By- disin By- chlo	Product of drinking water nfection.

^{*} Most recent sample. No sample required for 2018.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 tested. Information on lead in drinking or cooking. If you are concerned about lead in your water, you may wish to have your water Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The New Site Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Copies of the report are available at our office.

RETURN THIS STUB WITH PAYMENT TO: SERVICE FROM SERVICE TO ACCOUNT NO NEW SITE WATER ASSN PLACE 04-21 07-21 1106 HWY 4 EAST NEW SITE, MS 38859-8528 682-728-3100 STAMP SERVICE ADDRESS HERE METER READINGS USED PAY NET AMOUNT ON OR BEFORE DUE DATE PAY GROSS AMOUNT AFTER DUE DATE GE OSS AMOUNT тицома тэи CHARGE FOR SERVICES Message De low will be printed in the ETURN SERVICE REQUESTED View CCR at http://www.msrwa.org/2018der/: newsite.pdf.



The Mississippi Rural Water Association is excited that your system took advantage of hosting your 2018 CCR on the MsRWA website.

Below is the URL that you will need.

Please follow the requirements/instructions that you received from the MS State Dept. of Health. If you have any questions or need any additional information, please contact us.

Thanks

Cecilia

Cecilia Garris MsRWA

http://www.msrwa.org/2018ccr/newsite.pdf

Be sure to following the instructions from the MSDH on putting this on your bills.

5400 N. Midway Road • Raymond, MS 39154-8202 Phone: 601-857-2433 • Fax: 601-857-2434 • Watts: 800-343-2520 Website: www.msrwa.org • Email: msrwa@msrwa.org